



Used in Lieu of PTO/SB/08A/B  
(Based on PTO 04-07 version)

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/594,595 - Conf. #5586
		Filing Date	September 28, 2006
		First Named Inventor	Yukio KATO
		Art Unit	1636
		Examiner Name	Not Yet Assigned
Sheet	1	of	2
		Attorney Docket Number	0230-0242PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/SC/	AA*	US-2005/0159820-A1	07-21-2005	Yoshikawa et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/SC/	BA**	JP-2000-501966-A	02-22-2000			ABS
/SC/	BB**	JP-2003-325657-A	11-18-2003			ABS
/SC/	BC**	JP-2003-111831-A	04-15-2003			ABS

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/SC/	CA**	ANTONELLA, Journal of cell Science, 2003, Vol. 117, No. 7, pages 1151-1160.	
	CB**	YING, Biochemical and Biophysical Research Communications, 2003, Vol. 308, pages 126-132.	
	CC**	OGUSHI, Experimental Medicine, 2003, Vol. 21, No. 8, pages 161-165.	
	CD**	SHINGO, Experimental Medicine, 2003, Vol. 21, No. 8, pages 140-147.	
	CE**	INIWA, Experimental Medicine, 2003, Vol. 21, No. 8, pages 154-160.	
	CF**	SUGI, Developmental Biology, 2003, Vol. 258, pages 252-263.	
	CG**	BALK, Life Science, 1984, Vol. 35, No. 4, pages 335-346.	
	CH**	MOADSIRI, Blood, 2002, Vol. 100, No. 11, p. Abstract no. 2059.	
	CI***	Mahmood A et al., Neurosurgery 2001;49:1196-203; discussion 203-4	
	CJ***	Lu D et al., Cell Transplantation 2002;11:275-81	
	CK***	Lu D et al., J Neurotrauma 2001;18:813-9	
	CL***	Li Y et al., J Cereb Blood Flow Metab 2000;20:1311-9	
	CM***	Chen J et al., Stroke 2001;32:1005-11	
	CN***	Devine MJ et al., J Orthop Res 2002;20:1232-9	
	CO***	Yu J et al., Biochem Biophys Res Commun 2001;697-700	
	CP***	Hirschi KK et al., Circ Res 1999;84:298-305	
	CQ***	Kohno M et al., J Am Soc Nephrol 1999;10:2495-502	
	CR***	Kondo H et al., Biochem Biophys Res Commun 2000;272:648-52	
	CS***	Shono T et al., Exp Cell Res 2001;264:275-83	
	CT***	Mayr-Wohlfart U et al., Bone 2002;30:472-7	
	CU***	Liu J et al., Oncogene 1999;124:547-55	
/SC/	CV***	Chen P et al., J Cell Biol 1994;124:547-55	

Examiner Signature	/Shin Lin Chen/	Date Considered	06/18/2009
-----------------------	-----------------	--------------------	------------

Used in Lieu of PTO/SB/08A/B  
(Based on PTO 04-07 version)

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10/594,595 - Conf. #5586		
		Filing Date	September 28, 2006		
		First Named Inventor	Yukio KATO		
		Art Unit	1636		
		Examiner Name	Not Yet Assigned		
Sheet	2	of	2	Attorney Docket Number	0230-0242PUS1

/SC/	CW***	Kawahara E et al., Exp Cell Res 2002;272:84-91	
	CX***	Takemura T et al., J Biol Chem 1997;272:31036-42	
	CY***	Barnard JA et al., J Biol Chem 1994;269:22817-22	
	CZ***	Wilson SE et al., Exp Eye Res 1996;62:325-7	
	CA1***	Schultz G et al., J Cell Biochem 1991;45:346-52	
	CB1***	Cha D et al., Invest Dermatol 1996;106:590-7	
	CC1***	Crouch MF et al., J Cell Biol 2001;152:263-73	
	CD1***	Kaufmann R et al., Cancer Lett 2002;180:183-90	
	CE1***	Ikeda M et al., Arterioscler Thromb Vasc Biol 1997;17:731-6	
✓	CF1***	Pedram A et al., Endocrinology 2001;142:1578-86	
	CG1***	Kume K et al., J Histochem Cytochem 2002;50:159-69	
/SC/	CH1***	Gordeladze JO et al., J Cell Biochem 2002;85:825-36	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

IDS  
on  
FILED  
9/28/07

Examiner Signature	/Shin Lin Chen/	Date Considered	06/18/2009
-----------------------	-----------------	--------------------	------------